PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	19546.0053			
First Inventor	Satoshi MIKAMI	-		
Title	DISPERSION COMPENSATION CONTROLLING APPARATUS AND DISPERSION COMPENSATION CONTROLLING METHOD	_		

					•						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
2.	Submit an original a Applicant claim See 37 CFR 1. Specification oreferred arrang Descriptive title Cross Referenc Statement Rega	[Tota ement set forth below) of the Invention e to Related Application ording Fed sponsored F	essing) . al Pages 38]	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
	 Reference to sequence listing, a table, or a computer program listing appendix 				ACCOMPANYING APPLICATIONS PARTS						
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) 			ed)	9. 🛭 10. 🗌	Assignment Papers (cover sheet & document(s)) 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Power of Attorney						
•.	- Abstract of the Disclosure				English Tra	nslation Doc	ument (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 18] 5. Oath or Declaration [Total Sheets 3]			12. 🛚	Information Disclosure							
5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)			13. 🔲								
b. Copy from a prior application (37 CFR 1.63 (d))			14. 🛚	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	•	ation/divisional with		15. 🛛	15. Certified Copy of Priority Document(s)						
. ∟	Signed statem	ent attached deleting in	ventor(s)	16.	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
	named in the p 1.63(d)(2) and	orior application, see 37	7 CFR		(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76			17.	or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							r Box 5b,				
			19. CORRESPO	NDENCE A	DDRESS						
☑ Customer Number 23517			517	OR							
Name	Edward A. Pennington Swidler Berlin Shereff Friedman, LLP										
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City	Washington		State	D.C.		Zip Code	20007-5116				
Country	US		Telephone	202-424-7		Fax	202-295-8478				
Name (Print/Type) Edward A. Pennington Rec		Registration N	lo. (Attorney/Ag	gent)							
Signature		Tool 1	1. Ked			Date	January 29, 2004				

This collection of information is required by 37 CFR 1.53(b). Title information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

EEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date	January 29, 2004				
	First Named Inventor	Satoshi MIKAMI				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					

TOTAL AMOUNT OF PAYMENT (\$) 1186					Attorney Docket No. 19546.0053						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						_
				3. ADDITIONAL FEES							_
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large Entity Small Entity							
☐ Deposit Account:			Fee	Fee	Fee	Fee	Eas Da	F D-14			
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			1812	2,520	1812	2,520		est for reexamination			
Name				1804	920*	1804	920°	- ,	ication of SIR prior to		
The Director is authorized to: (check all that apply)								Examiner action			
⊠ Charge fee(s) indicated below ⊠ Credit any overpayments ⊠ Charge any additional fee(s) during the pendency of this application					1,840	1805	1,840*		ication of SIR after		
☐ Charge fee(s) indicated below, except for the filing fee				1251	110	2251	55	Examiner action			
to the above-identified deposit account.				1251	420	2252	210		oly within first month		
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1001 770 2	001 385 Utility fil	ing fee	770	1401	330	2401	165	Notice of Appeal			
1002 340 2	002 170 Design t	170 Design filing fee 265 Plant filing fee 385 Reissue filing fee		1402	330	2402	165		upport of an appeal		
1003 530 2	003 265 Plant fili			1403	290	2403	145	Request for oral	-		
1004 770 2	004 385 Reissue			1451	1,510	1451	1,510	Petition to institu proceeding	te a public use		
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive	_ unavoidable	\vdash		
CUDTOTAL (4) (2) 770				1453	1,330		665	Petition to revive			
SUBTOTAL (1) (\$) 770				1501	1,330		665	Utility issue fee (
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					480	2502	240	Design issue fee	•		
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Total Claims 14	Claims		Paid = 0	1460	130	1460	130	Petitions to the C	Commissioner		
		╡╴╠═┩	1807	50	1807	50	Processing fee u	inder 37 CFR 1.17 (q)			
Independent Claims 4	-3 ** = 1	X 86	= 86	1806	180	1806	180	_	formation Disclosure		
Multiple 1		X 290	= 290						patent assignment	<u> </u>	
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Code (\$)	Code (\$)	Description						(37 CFR § 1.129			
1202 18	2202 9 Cla	ims in excess	of 20	1810	770	2810	385		nal invention to be		
1201 86		•	ns in excess of 3					examined (37 CI	FR § 1.129(b))		
1203 290			nt claim, if not paid	1801	770	2801	385	Request for Continu	ued Examination (RCE)		
1204 86		Reissue indepe zinal patent	ndent claims over	1802	900	1802	900	Request for exped	ited examination		
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SUBTOTAL (2) (\$) 376											
the sumber an involvenid if amotor F- C-i					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater; For Reissues, see above											_
SUBMITTED BY								Comp	olete (if applicable)		
Name (Print/Type)	Edward A Pennin		Registration No.			2 588	T	T-1	202-424-7500		
wame (Phhi/ I Vhe)	I FOWARD A PANNIN	IDIOD	: ιμποτοιον/Δοιοσοί)		1 3	ノ わおお		Telennone	21724242/500		

Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

January 29, 2004